

09/005527

# NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 1/9/98 are:A. ☒ approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. ☐ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new corrected drawings when necessary. Corrected drawings must be submitted according to the instructions on the back of this notice. The Office will not accept drawings that are resubmitted without a covering letter from the applicant or attorney-in-interest explaining the changes and the name and telephone number of a person to call if the Office has questions.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:
  - Black ink on white paper.
  - Color drawings not acceptable until permission is granted.
  - Pencil and non-black ink not permitted.
2. PHOTOGRAPHS. 37 CFR 1.84(b)
  - 1 full-tone set is required. Fig(s) \_\_\_\_\_
  - Photographs not properly mounted (must use bristol board or photographic double-weight paper). Fig(s) \_\_\_\_\_
  - Poor quality (half-tone). Fig(s) \_\_\_\_\_
3. TYPE OF PAPER. 37 CFR 1.84(c)
  - White paper, free of discoloration, and suitable for drawing.
  - Fig(s) \_\_\_\_\_
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
  - 21.0 cm by 29.7 cm (DIN size A4)
  - 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
  - All drawing sheets not the same size.
  - Sheet(s) \_\_\_\_\_
  - Drawings sheets not an acceptable size. Fig(s) 1-11
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:
  - Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
  - SIZE: A4 Size
  - Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
  - Fig(s) \_\_\_\_\_
  - Margins not acceptable. Fig(s) \_\_\_\_\_
  - Top (T) \_\_\_\_\_ Left (L) \_\_\_\_\_
  - Right (R) \_\_\_\_\_ Bottom (B) \_\_\_\_\_
6. VIEWS. 37 CFR 1.84(h)
  - REMINDER: Specification may require revision to correspond to drawing changes.
  - Partial views. 37 CFR 1.84(h)(2)
    - Brackets needed to show figure as one entity. Fig(s) \_\_\_\_\_
    - Views not labeled separately or properly. Fig(s) \_\_\_\_\_
    - Enlarged view not labeled separately or properly. Fig(s) \_\_\_\_\_
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
  - Hatching not indicated for sectional portions of an object. Fig(s) \_\_\_\_\_
  - Sectional designation should be noted with Arabic or Roman numbers. Fig(s) \_\_\_\_\_
8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
  - Words do not appear on a horizontal, left-to-right fashion.
  - When pages are either upright or turned so that the top becomes the right side, except for graphs. Fig(s) \_\_\_\_\_
9. SCALE. 37 CFR 1.84(j)
  - Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) \_\_\_\_\_
10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(k)
  - Lines, numbers, and letters not uniformly thick and well defined, clean, durable, and black (good line quality). Fig(s) \_\_\_\_\_
  - SHADING. 37 CFR 1.84(m)
    - Solid black areas pale. Fig(s) \_\_\_\_\_
    - Solid black shading not permitted. Fig(s) \_\_\_\_\_
    - Shaded lines, pale, rough and blurred. Fig(s) \_\_\_\_\_
12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
  - Numbers and reference characters not plain and legible. Fig(s) \_\_\_\_\_
  - Figure legends are poor. Fig(s) \_\_\_\_\_
  - Numbers and reference characters not oriented in the same direction as the views. Fig(s) \_\_\_\_\_
  - English alphabet not used. 37 CFR 1.84(p)(2)
  - Fig(s) \_\_\_\_\_
  - Numbers, letters, and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
  - Fig(s) \_\_\_\_\_
13. LEAD LINES. 37 CFR 1.84(q)
  - Lead lines cross each other. Fig(s) \_\_\_\_\_
  - Lead lines missing. Fig(s) \_\_\_\_\_
14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
  - Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) \_\_\_\_\_
15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
  - Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) \_\_\_\_\_
16. CORRECTIONS. 37 CFR 1.84(w)
  - Corrections not made from prior PTO-948 dated \_\_\_\_\_
17. DESIGN DRAWINGS. 37 CFR 1.152
  - Surface shading shown not appropriate. Fig(s) \_\_\_\_\_
  - Solid black shading not used for color contrast. Fig(s) \_\_\_\_\_

COMMENTS

REVIEWER

TANG

DATE

4/2/99

TELEPHONE NO.

203-305-1038

ATTACHMENT TO PAPER NO.

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